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FISH & RICHARDSON P.C.

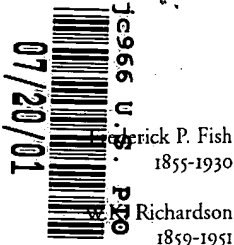
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Erick P. Fish  
1855-1930

Richardson  
1859-1951

July 20, 2001

Attorney Docket No.: 04899-049001

**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new original patent application of:

Applicant: ROBERT OLSON ABERG

Title: OPTIMIZED LOOK-UP TABLE CALCULATIONS IN BLOCK  
DIAGRAM SOFTWARE

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	13
Claims	4
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	10

Enclosures:  
— Postcard.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$18
Independent claims in excess of 3 times \$80	\$160
Fee for multiple dependent claims	\$0
Total filing fee:	\$888

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL298425594US

I hereby certify under 37 CFR §1.10 that this correspondence is being  
deposited with the United States Postal Service as Express Mail Post  
Office to Addressee with sufficient postage on the date indicated below  
and is addressed to the Commissioner for Patents, Washington,  
D.C. 20231.

Date of Deposit July 20, 2001

Signature

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09909931-072001

Commissioner for Patents

July 20, 2001

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A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

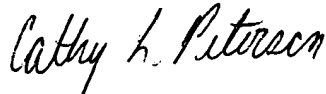
GILBERT H. HENNESSEY

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Respectfully submitted,



Cathy L. Peterson

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Enclosures

CZP/lgg

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